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342 824 The fronds of the babassu or of the anajá palm furnish thatch for the roofs; such walls as there are are of the same material, which is tied to the posts and, if need be, to supplementary intermediate poles. The parts of the structure are tied together with vines. All the palm thatch is used with the rib of the leaf in horizontal position and with unilaterally dependent leaflets. The ridge is covered with longitudinally laid palm fronds held down by a number of angle-shaped pieces of wood hooked together in pairs.

342 A complete house is walled on all four sides, but sometimes the front wall is partly or wholly missing; or only one half of the house forms a sort of closed room. But the door always faces the long side turned toward the plaza. This front door usually has for a counterpart an entrance in the rear wall. The houses of Ponto, without an exception, conform to this type (pl. 1, *b*); not a single one has the door in the gable wall, as has been alleged.[127] This form does occur fairly often, however, among the Krahõ'.

None of the Canella houses has windows, but these are also lacking in many Neobrazilian homes. The entrance is generally barred by a transversely set old racing log which must be cleared, its purpose being to exclude the freely roaming domestic pigs. At night and when all inmates are away the door is closed, meagerly enough, with a mat of palm thatch placed or hung in front of it. The men erect the houses in which they live, but the women own them.

345 561 The dwellings of the families of the vụ'tẹ' girls, where the age classes assemble and are entertained during the ceremonial period of the year, are put up by the two youngest age classes. The class localized on the west side of the plaza erects the home of the vụ'tẹ' associated with the east, and vice versa.

342 561 464 The youngest age classes also put up a house for the wife of a Canella who has journeyed to the capital in the tribal interest. Anyone desiring the aid of these age classes applies to the councilors, who then transmit the request to the commandants of the classes (p. 93). These units receive no compensation beyond their meals; they always turn up accompanied by their female age-mates, who dance with them and help prepare the food. In one case I saw both matrilineal and patrilineal relatives work at the construction of a house for the woman owning it. In other instances only the residents took part in the building.

351 245 Immediately beside or behind the house, more rarely in front, there are usually several urucú bushes; sometimes one may also see there a pepper shrub, a mango, lemon, or orange tree, the last three of these representing additions from the Neobrazilians.

251 349 A feature comparatively common among the Krahõ', but rare among the Rąmkõ'kamekra, is a scaffold of poles close beside or behind the house. On this stage, always too high to be reached by dogs and pigs, all sorts of objects can be dried in the sun, notably manioc paste, but also gourd vessels, arrow cane, meat, and the like.

511 361 342 The settlements of the other Eastern Timbira present a far less cleanly and orderly appearance. The two Kenpókateye-Krahõ' villages—Pedra Branca (pl. 1, *a*) and Pedra Furada—do not even remotely approach Ponto in this respect. Their huts are smaller, less carefully built, and for the most part lack hip roofs. The Apą'nyekra aldea, Porquinhos, shows marked deterioration with its twelve small and mostly tumbledown huts. Brush covers the plaza, where a small, poor ranch [484] serves as an hostelry for Neobrazilian travelers, an institution I have never seen among other Timbira groups; and the roads are overgrown with weeds. The settle-

[127] Sampaio and Magalhães Corrêa, Nota sobre habitat rudimentar, Est. II.

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Sometimes a tamhą'k (p. 98) is made to assume the duty of officially tasting sweet potatoes and gourds prior to the harvest. Thus, the Indians hope to improve their crops at the eleventh hour because the tamhą'k, especially if young and vigorous, are credited with the magical power of improving and increasing the yield. The member chosen is then decorated with the falcon down appropriate to his organization.

Storage.—According to Ribeiro the Eastern Timbira cached their food supplies from year to year in special storehouses: "... e entre tanto que cresce e sazona a plantação comem elles a coberto das invernadas os generos que do anno passado ficam reservados em paioes particulares, que cada familia guardou escondidamente para si."[20] Personally I have never seen anything deserving of the designation paiol (storage room)—except for the modern, closed attics. Tubers—sweet potatoes, yams, bitter and sweet manioc, as well as arrowroot—are left in the ground, where they keep best. Thence the Indians take just enough to supply several days' need. Gourds and beans are rarely kept for a longer period; ground nuts are stowed away in little baskets and bags of burity bast. Maize, too, is usually left in the plantation as long as possible and brought home according to demand. Finally, the residue is carried to the house in one lot, the husk-covered ears being hung in bunches below the roof so as to be protected against insects by the smoke. Another way is to fill large burity baskets and stoppered gourd vessels with the kernels, but there they usually soon fall prey to insects. Rice, when ripe, must be harvested forthwith; at first it is gathered in the plantation on a grate of poles covered by a roof, later it is gradually transferred to the village, where it is piled up in the attic in regularly stratified heaps. This process, like rice-growing itself, is derived from the Neobrazilians.

Real care is devoted only to next year's seed-corn, which is stored in firmly corded bags and gourds closed with wax, these containers being packed in baskets usually suspended high up under the roof.

Hunting

The agricultural progress of the Indians is not due to Neobrazilian example nor to the instructions of missionaries and officials of the Indian Welfare Service. It was grim necessity that drove the natives to create a new basis of subsistence. The reduction of the tribal territory to one-twentieth of its former extent; the encroachments of Neobrazilian cattle on even this residual habitat; and the use of firearms in hunting by Neobrazilians and, to some extent, also by the Indians caused such diminution of big game that hunting rapidly lost its economic significance. The younger people of today know tapirs, jaguars, or the mutum (*Mitua mitu*) at best from the narratives of their elders. The only groups preserving the normal aboriginal state in this respect are the Western Gaviões, who bar civilized individuals from their woods, and the Timbira of the Gurupy, beyond whose riparian dwellings extend vast tracts of wholly unsettled forests. All other tribes have for a long time depended primarily on vegetable fare. At festivals, as I discovered among the Krahô', the hunters often vainly exert themselves for weeks in order to secure the game flesh required for the ceremonially prescribed meat pies. During my stay with the Pukóbye I saw no meat except that of stolen head of cattle. While spending six days among the Kre'pu'mkateye I saw no booty from the chase except for a capybara (*Hydrochoerus capibara*); and when I arrived among the Krikati the chief's welcome was the indignant query why I had not brought some meat.

[20] Memoria, § 11.